

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 05238394
PUBLICATION DATE : 17-09-93

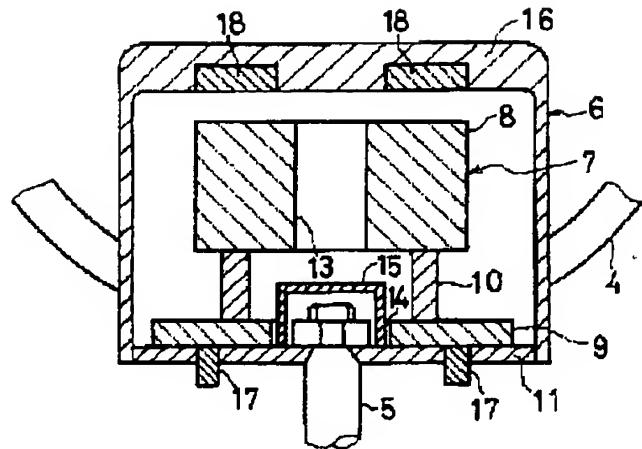
APPLICATION DATE : 28-02-92
APPLICATION NUMBER : 04078387

APPLICANT : SUZUKI MOTOR CORP;

INVENTOR : YAMADA AKIHIKO;

INT.CL. : B62D 1/10 F16F 15/02

TITLE : STEERING DAMPER DEVICE FOR
AUTOMOBILE



ABSTRACT : PURPOSE: To exhibit a steering damper effect and to improve durability by rocking and fixing a damper mass according to a situation.

CONSTITUTION: A steering damper 7 is mounted at the interior of a horn pad 6 arranged to the steering wheel of an automobile, and the damper mass 8 of the steering damper 7 is rockably disposed. Electromagnets 17 and 18 brought into contact with the damper mass 8 are provided and through ON and OFF of energization to the electromagnets, the steering damper 7 is brought into an operative or an inoperative state. This constitution makes the damper mass 8 swingable during idling and makes it fixable during running.

COPYRIGHT: (C)1993,JPO&Japio

BEST AVAILABLE COPY